Message Text

CONFIDENTIAL

PAGE 01 STATE 051552 ORIGIN COME-00

INFO OCT-01 CIAE-00 DODE-00 EB-08 NSAE-00 USIA-06 TRSE-00 EUR-12 ERDA-05 ISO-00 /032 R

DRAFTED BY COMMERCE/OEA - RGAREL:JAS APPROVED BY EB/ITP/EWT - RPRACHT RPE

-----090707Z 080454 /10

R 082328Z MAR 77 FM SECSTATE WASHDC TO USMISSION OECD PARIS

CONFIDENTIAL STATE 051552

EXCON

E.O. 11652:XGDS-1

TAGS: ESTC, COCOM, CZ, US

SUBJECT: US CNC CONTROL UNIT TO CZECHOSLOVAKIA--IL 1091

REF: A) OECD PARIS 853, B) OECD PARIS 678, C) COCOM DOC (76) 2117, D) COCOM DOC (76) 2009

FOLLOWING IS RESPONSE TO GERMAN QUESTIONS REPORTED IN REFS A AND B:

- 1) THE PRODUCER IS ALLEN-BRADLEY.
- 2) THE MODEL 7360 WAS INTRODUCED ABOUT 1975.
- 3) US TECHNICIANS HAVE DETERMINED THAT THE HARDWARE DESIGN IS NOT REVERSIBLE SO AS TO PROVIDE MANUFACTURING INFORMATION. THEY HAVE RESTRICTED THE SUPPLY OF SOFTWARE INFORMATION TO THE LIMITS SPECIFIED BY AEN 3. CONFIDENTIAL

CONFIDENTIAL

PAGE 02 STATE 051552

- 4) THE UNIT IS TO BE INTERFACED WITH A CZECHOSLOVAK-PRODUCED LATHE IN ORDER TO EVALUATE ITS COMPATIBILITY WITH THE CZECHOSLOVAK EQUIPMENT WITH A VIEW TOWARD POSSIBLE FUTURE SALES IN THE WEST.
- 5) NO DNC INTERFACE IS BEING PROVIDED.

- 6) THE STORAGE CAPACITY IS LIMITED TO THAT SPECIFIED IN AEN 3.
- 7) NO FEEDBACK SYSTEM IS BEING PROVIDED.
- 8) SOFTWARE IS LIMITED TO THE CONDITIONS OF AEN 3, E.G., INITIAL PROGRAMS AND DIAGNOSTICS.
- 9) A MORE SPECIFIC IDENTIFICATION OF THE TYPE OF DIAGRAM IS NEEDED BLOCK? SCHEMATIC?
- 10) THE PLURAL "MACHINE TOOLS" IS IN ERROR. ONLY A LATHE IS INVOLVED FOR THE COMPATIBILITY TEST.
- 11) THE UNIT IS TO BE RETURNED TO THE US COMPANY UNDER COMMERCIAL AGREEMENT AT THE END OF TESTING.

WHILE NOTING THE GERMAN DEL'S COMMENTS CONCERNING THE PRIOR NORWEGIAN CASE, US TECHNICAL EXPERTS STATE THAT THE APPARENT PARALLELS ARE OFFSET BY THE FACT THAT THE SUBJECT CONTROL UNIT, UNLIKE THE NORWEGIAN MODEL, IS LIMITED TO ONLY TWO AXES OF MOTION AND IS NOT EXPANDABLE BEYOND THAT LIMIT. THE NORWEGIAN CONTROL UNIT POSSESSED THE CAPABILITY OF 4-AXIS OPERATION AND THEREFORE WAS A GREATER STRATEGIC CONCERN.

VANCE

CONFIDENTIAL

NNN

Message Attributes

Automatic Decaptioning: X

Capture Date: 01-Jan-1994 12:00:00 am Channel Indicators: n/a

Current Classification: UNCLASSIFIED

Concepts: STRATEGIC TRADE CONTROLS, TRANSACTION CHECKS

Control Number: n/a

Copy: SINGLE Sent Date: 08-Mar-1977 12:00:00 am

Decaption Date: 01-Jan-1960 12:00:00 am

Decaption Note:

Disposition Action: RELEASED Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW

Disposition Date: 22 May 2009 Disposition Event:

Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE051552
Document Source: COPE

Document Unique ID: 00 Drafter: RGAREL:JAS Enclosure: n/a Executive Order: X1

Errors: N/A **Expiration:**

Film Number: D770080-0747

Format: TEL From: STATE

Handling Restrictions: n/a

Image Path:

ISecure: 1 Legacy Key: link1977/newtext/t19770380/aaaacszr.tel

Line Count: 88 Litigation Code IDs: Litigation Codes:

Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM

Message ID: 8618febb-c288-dd11-92da-001cc4696bcc Office: ORIGIN COME

Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a

Page Count: 2
Previous Channel Indicators: n/a

Previous Classification: CONFIDENTIAL Previous Handling Restrictions: n/a Reference: 77 OECD PARIS 853, 77 OECD PARIS 678

Retention: 0

Review Action: RELEASED, APPROVED Review Content Flags: Review Date: 04-Feb-2005 12:00:00 am

Review Event:

Review Exemptions: n/a **Review Media Identifier:** Review Release Date: n/a Review Release Event: n/a **Review Transfer Date:** Review Withdrawn Fields: n/a

SAS ID: 3172001 Secure: OPEN Status: NATIVE

Subject: US CNC CONTROL UNIT TO CZECHOSLOVAKIA--IL 1091 TAGS: ESTC, CZ, US, COCOM To: OECD PARIS

Type: TE

vdkvgwkey: odbc://SAS/SAS.dbo.SAS_Docs/8618febb-c288-dd11-92da-001cc4696bcc

Review Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009

Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009